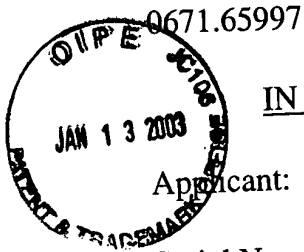


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1/22/03

PATENT APPLICATION



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Takeshita et al.

Serial No. 09/990,131

Filed: November 21, 2001

For: MAGNETIC MEMORY
MEDIUM, METHOD OF
MANUFACTURING THE
SAME AND MAGNETIC
DISC APPARATUS

Art Unit: 1773

Examiner: Bernatz, Kevin M.

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on this date.

January 7, 2003

Date

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Appr. February 20, 1998

Joseph P. Tot
Registration No. 41,760

Attorney for Applicant

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicants through counsel herewith submit a copy of the publication as set forth in the attached form PTO-1449 as follows:

FOREIGN PATENT DOCUMENTS

<u>DOCUMENT NO.</u>	<u>COUNTRY</u>	<u>PUBLICATION DATE</u>
02-278514	Japan	November 14, 1990
61-024021	Japan	February 1, 1986

01/14/2003 SSESHE1 - 000000064 09990131 180.00 OP
02 FC:1806

The enclosed references were cited in an International Preliminary Examination Report issued by the Japanese Patent Office (copy enclosed).

Applicants respectfully request that the Examiner consider the above-listed references in the examination of this application and list these references of record in the application.

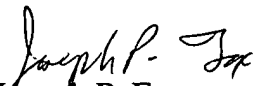
A check in the amount of \$180.00 is enclosed pursuant to 37 C.F.R. 1.97 (c)(2).

The Commissioner is hereby authorized to charge any additional fees, which may be required or credit any overpayment, to Deposit Account No. 07-2069. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By


Joseph P. Fox
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January 7, 2003
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